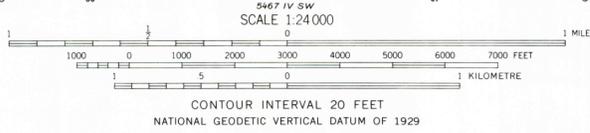


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1969  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Pennsylvania coordinate system, north zone, and New York coordinate system, west zone  
1000-metre Universal Transverse Mercator grid ticks, zone 18, shown in blue  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
Only selected wells are shown in oil and gas fields. Numerous wells omitted  
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

○ Interstate Route    □ U.S. Route    ○ State Route



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